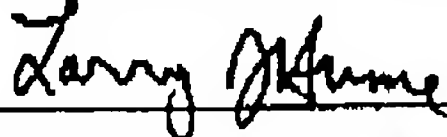


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Signature (Larry J. Hume)

Docket No.: 00131-00281-US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Janusz Murakowski et al.

Confirmation No.: 1853

Application No.: 10/707,854

Filed: January 16, 2004

Art Unit: 2823

For: ETCHLESS FABRICATION OF PLANAR
PHOTONIC CRYSTAL STRUCTURES IN
HIGH REFRACTIVE INDEX MATERIAL

Examiner: F. L. Toledo

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 6, 2006

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 30, 2006, the following remarks and arguments are submitted in connection with the above-identified U.S. patent application.

Remarks/Arguments begin on page 2 of this paper.

No fees are believed to be due with this Response.